Power subsidy

848. SHRI AMAR SINGH: Will the Minister of POWER be pleased to state:

(a) whether Government have calculated the power subsidy to be given to PSUs, in the event of a multifold rise in the sale price of gas;

(b) if so, the details thereof; and

(c) in what manner Government have decided to absorb the excess expenditure, consequent on the rise in the sale price of gas?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) to (c) At present, two part tariff structure is applicable to Public Sector Undertakings (PSUs). This consists of firstly the fixed cost, which mainly covers debt servicing and repayment, return on equity etc. and of the variable cost, which mainly covers the fuel cost. Any increase or decrease in the variable cost on account of change in the fuel cost is "passed through" to the Power Purchasing utilities/Distribution companies (DISCOMS), and in turn to the consumers.

Status of UMPPs

849. SHRI SANTOSH BAGRODIA:
SHRI HARISH RAWAT:

Will the Minister of POWER be pleased to state:

(a) the number of Ultra Mega Power Projects (UMPPs) sanctioned so far location-wise and capacity-wise;

(b) the number and details of such projects either in private sector or in partnership with private companies or consortia;

(c) whether it is a fact that many of such projects are not proceeding as per the schedule and it so, the reasons for the constraints being faced by each of the projects; and

(d) the steps being taken to remove such constraints?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) and (b) The Ministry of Power had launched an initiative for the development of coal based Ultra Mega Power Projects (UMPPs), each of about 4000 MW capacity. These projects are being developed on a Build, Own and Operate basis, and the project developer is selected through a tariff based competitive bidding process. The Central Electricity Authority (CEA) in consultation with the States had identified the following nine locations for these UMPPs:

(i) Sasan in Madhya Pradesh

(ii) Mundra in Gujarat

(iii) Krishnapatnam in Andhra Pradesh

(iv) Akaltara in Chhattisgarh

(v) Tadri in Karnataka

(vi) Girye in Maharashtra

(vii) Cheyyur in Tamil Nadu

(viii) Sundergarh District in Orissa; and

(ix) Tilaiya in Jharkhand.

Out of the above, the bidding process has been completed in respect of the UMPPs in Mundra and Sasan. In the case of Mundra, M/s. Tata Power Ltd. and in the case of Sasan, M/s. Reliance Power Ltd. have been selected as the project developers.

(c) and (d) In addition to the above, the bidding process: has been initiated in respect of the UMPPs at Krishnapatnam (Andhra Pradesh) and Tilaiya (Jharkhand). Commencement of the bidding process in respect of the remaining five locations is contingent upon the requisite clearances from the State Governments. The Ministry of Power has taken up with the concerned State Governments to provide the requisite clearances/examine the feasibility of alternate sites for development of the Ultra Mega Power Projects in their respective States.

Power consumption in the country

†850. SHRI AJAY MAROO: Will the Minister of POWER be pleased to state:

(a) the annual per capita average consumption of power in the country, State-wise;

(b) the status of the country in this regard in comparison to various developed countries of the world; and

(c) the per capita average consumption of power fixed by Government for 2012?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) The per capita consumption of power in the country in 2005-06 as calculated by the Central Electricity Authority has been about 631 Kilowatt Hours. The state-wise details are given in the Statement (*See* below).

(b) The per capita consumption of electricity in some developed countries as calculated by the International Energy Agency for the year 2004 is as given below:

Sl. No.	Name of the Country	Per Capita Consumption (kWh)
1	Canada	17179
2	USA	13338
3	Australia	11126
4	Japan	8076
5	France	7689
6	Germany	7030
7	United Kingdom	6206
8	Russia	5642
9	Italy	5644

Source: International Energy Agency publication" Key word Energy Statistics, 2006".

†Original notice of the question was received in Hindi.